

CLEVER ADVANCE

BASIC PLUS EVO

BST SYSTEM

- IT**
- A: Display grafico
 - B: Banca dati integrata (auto, camion, macchine agricole) con possibilità di aggiornamento
 - C: Carica agevolata in ogni condizione di temperatura grazie al sistema BST (by SPIN)
 - D: Iniezione olio standard/additivo e olio ibrido (Multi-Oil System by SPIN) – mod. BASIC
 - E: Test pressioni con correzione della carica - WSC manuale (mod. EVO)
 - F: Settaggio lunghezza tubi
 - G: Stampante di serie (mod. EVO)
 - H: Lavaggio impianto A/C ad allagamento (kit 01.000.96 a richiesta)
 - I: Lavaggio impianto A/C a ricircolo tipo AUDI/VW (kit 01.000.139 a richiesta)
 - J: Test perdite in pressione con kit azoto (kit 01.000.218 a richiesta)
 - K: Gestione operatori
 - L: Multipass automatico (mod. EVO)
 - M: Gestione olio standard ed ibrido con lavaggio automatico dei tubi (mod. PLUS/EVO)
 - N: Software multilingua
 - O: Scarico dati da porta USB
 - Analizzatore refrigerante HFO a norma SAE e VDA integrato (con kit 01.000.205 opzionale)

- EN**
- A: Graphic display
 - B: Built-in database (cars, trucks, agricultural machines) with possibility to upgrade
 - C: Facilitated charge in each temperature condition with BST System (by Spin)
 - D: Standard and Hybrid oil/additive management (Multi-Oil System by SPIN) – mod. BASIC
 - E: Pressure test with charge adjustment (manual WSC) – mod. EVO
 - F: Hose length adjustment
 - G: Printer included (mod. EVO)
 - H: Flushing cleaning of the A/C system (kit 01.000.96 on request)
 - I: Recycling cleaning of the A/C system, AUDI/VW type (kit 01.000.139 on request)
 - J: Leakage test with nitrogen (kit 01.000.218 on request)
 - K: User management
 - L: Automatic Multipass (mod. EVO)
 - M: Standard and Hybrid oil management with automatic cleaning of the hoses (mod. PLUS/EVO)
 - N: Multilingual software
 - O: Integrated USB for data download
 - Optional R1234yf refrigerant analyzer compliant with SAE / VDA norms (cod. 01.000.205)



CLEVER Advance BASIC
R134a Cod. 01.018.30
HFO1234yf Cod. 01.018.35

CLEVER Advance PLUS
R134a Cod. 01.018.32
HFO1234yf Cod. 01.018.37

CLEVER Advance EVO Printer
R134a Cod. 01.018.34
HFO1234yf Cod. 01.018.39

DISPONIBILE IN VERSIONI:
AVAILABLE IN VERSIONS:

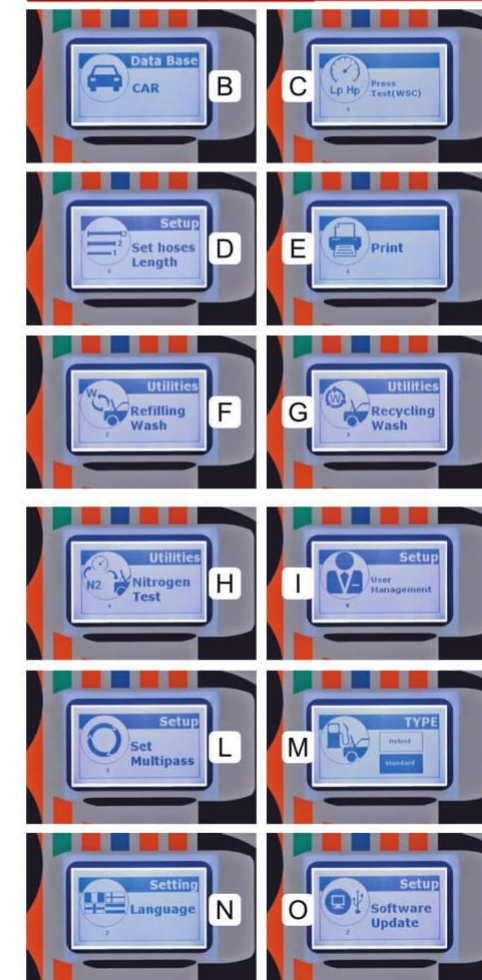
R 134a
HFO 1234yf



MADE IN ITALY

CLEVER ADVANCE

A / C Stations



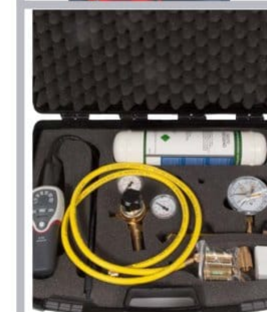
01.000.96



01.000.139



01.000.218



01.000.205



Accessori
a richiesta

CLEVER ADVANCE

CLEVER ADVANCE



CLEVER ADVANCE



CARATTERISTICHE TECNICHE

BASIC
Cod. 01.018.30

PLUS
Cod. 01.018.32

EVO Printer
Cod. 01.018.34

TECHNICAL FEATURES

1 Display grafico con icone	✓	✓	✓	Graphic display with icons
2 Capacità serbatoio	12,5 kg	12,5 kg	12,5 kg	Tank capacity
3 Pompa a vuoto	72 lt/min	72 lt/min	100 lt/min	Vacuum pump
4 Riscaldatore	BST System	BST System	BST System	Heating
5 Capacità compressore	300 gr/min	300 gr/min	300 gr/min	Compressor capacity
6 Recupero automatico	✓	✓	✓	Automatic recovery
7 Scarico olio automatico	✓	✓	✓	Automatic oil discharge
8 Vuoto programmabile	✓	✓	✓	Programmable vacuum
9 Test vuoto programmabile (in mbar)	✓	✓	✓	Programmable vacuum test (in mbar)
10 Iniezione olio/add. standard temporizzato	✓ MultiOil System	-	-	Oil/additive injection standard, timed
11 Iniezione olio/add. standard con bilancia	-	✓	✓	Oil/additive injection standard, with scale
12 Iniezione olio/additivo vetture ibride, con bilancia	-	✓	✓	Injection oil/additive by hybrid vehicles, with scale
13 Software vetture ibride	-	✓	✓	Software hybrid vehicles
14 Carica gas automatica	✓ BST System	✓ BST System	✓	Automatic gas charge
15 Test pressioni automatico	-	-	✓	Automatic pressure test
16 Test pressioni manuale	✓	✓	-	Manual pressure test
17 Compensazione carica guidata WSC manuale	-	-	-	Guided charge compensation manual WSC
18 Software multilingue	✓	✓	✓	Multilingual software
19 Banca dati integrate (auto, veicoli industriali, macchine agricole)	✓	✓	✓	Built-in database (cars, industrial vehicles, agricultural machines)
20 Software per lavaggio ad allargamento (con kit 01.000.96 a richiesta)	✓	✓	✓	Software for flushing cleaning (with kit 01.000.96 on request)
21 Software per lavaggio a ricircolo (VW, Audi) (con kit 01.000.139 a richiesta)	-	✓	✓	Software for recycling cleaning (VW, Audi) (with kit 01.000.139 on request)
22 Selezione tubi di carica automatica	-	-	✓	Automatic selection of charging hoses
23 Scarico gas incondensabili	Manual	Manual	Manual/Automat.	Discharge of incondensable gases
24 Regolazione lunghezza tubi	✓	✓	✓	Hose length adjustment
25 Lavaggio interno di pulizia automatico	✓	✓	✓	Automatic internal cleaning
26 Manometri AP/BP classe 1	✓	✓	✓	HP/LP gauges class 1
27 Manometro pressione bombola	✓	✓	✓	Bottle pressure gauge
28 Software conforme norm. SWEDAC	✓	✓	✓	Software in compliance with SWEDAC
29 Software conforme alla normativa europea (EC) No. 842/2006	✓	✓	✓	Software in compliance with European Regulation (EC) No. 842/2006
30 Controllo perdite con azoto (con kit 01.000.218 a richiesta)	✓	✓	✓	Leakage test with nitrogen (with kit 01.000.218 on request)
31 Riempimento programm. della bombola interna	✓	✓	✓	Programmable refilling of the internal bottle
32 Aggiornamento della banca dati e della grafica via USB	✓	✓	✓	Upgrade of database and graphic via USB
33 Trasferimento dati a PC esterno	✓	✓	✓	Data upload into computer
34 Pagina INFO per riesecuzione operazioni effettuate	✓	✓	✓	INFO-page about the performed operations
35 10 user memorizzabili	✓	✓	✓	10 preset user
36 Multipass automatico	-	-	✓	Automatic Multipass
37 Stampante	optional	optional	✓	Printer
38 Collaudo finale con N ₂	✓	✓	✓	Final inspection with N ₂
39 Versione HFO 1234YF	optional	optional	optional	HFO1234YF Version
40 Dimensioni, cm	50x52x95	50x52x95	50x52x95	Dimensions, cm
41 Peso, kg	69	69	69	Weight, kg

CARACTÉRISTIQUES TECHNIQUES

BASIC
Cod. 01.018.30

PLUS
Cod. 01.018.32

EVO Printer
Cod. 01.018.34

TECHNISCHE DATEN

1 Ecran graphique avec icône set	✓	✓	✓	Grafisches Display mit Ikonen
2 Capacité réservoir	12,5 kg	12,5 kg	12,5 kg	Tankgröße
3 Pompe à vide	72 lt/min	72 lt/min	100 lt/min	Vakuumpumpe
4 Chauffage	BST System	BST System	BST System	Heizung
5 Capacité compresseur	300 gr/min	300 gr/min	300 gr/min	Kompressorleistung
6 Récupération	✓	✓	✓	Autom. Rückgewinnung
7 Décharge huile automatique	✓	✓	✓	Autom. Ölabblass
8 Vide programmable	✓	✓	✓	Einstellbare Vakuumzeit
9 Test du vide programmable (mbar)	✓	✓	✓	Einstellbarer Vakuumtest (mbar)
10 Injection huile/additive standard, temporizé	✓ MultiOil System	-	-	Autom. Additiv-/Ölinjektion bei Standardfahrzeugen, zeitlich
11 Injection huile/additive standard, avec balance	-	✓	✓	Autom. Additiv-/Ölinjektion bei Standardfahrzeugen, mit der Waage
12 Injection huile/addit. voitures Hybrides avec balance	-	✓	✓	Autom. Additiv-/Ölinjektion bei Hybridfahrzeugen, mit der Waage
13 Software voitures Hybrides	-	✓	✓	Software für Hybridfahrzeuge
14 Charge gaz automatique	✓ BST System	✓ BST System	✓	Gasbefüllung, automatisch
15 Test pressions automatique	-	-	✓	Drucktest, automatisch
16 Tests pressions manuel	✓	✓	-	Drucktest, manuell
17 Compensation charge WSC guidée manuelle	-	-	✓	Manuelle WSC
18 Software multilingues	✓	✓	✓	Mehrsprachige Software
19 Banque des données intégrée (voitures, PL, machines agricoles)	✓	✓	✓	Integrierte Datenbank (PKWs, LKWs, Nutzfahrzeuge, Landmaschinen)
20 Software nettoyage par remplissage (avec kit 01.000.96 sur demande)	✓	✓	✓	Software für das Durchspülen (Satz 01.000.96 auf Anfrage)
21 Software nettoyage par recyclage (VW, Audi) (Satz 01.000.139 sur demande)	✓	✓	✓	Software für die Kreislaufspülung (VW, Audi) (Satz 01.000.139 auf Anfrage)
22 Sélection tuyaux charge automatique	-	-	✓	Autom. Auswahl v. Füllschläuchen
23 Décharge gaz non condensables	Manual	Manual	Manual/Automat.	Ablass vom nichtkondensierbaren Gas
24 Réglage longueur tuyaux	✓	✓	✓	Einstellung Schlauchlänge
25 Nettoyage intérieur automatique	✓	✓	✓	Software für die Innenspülung
26 Manomètres HP/BP class 1	✓	✓	✓	HP/LP Manometer class 1
27 Manomètre pression bouteille	✓	✓	✓	Innenflasche Druckmanometer
28 Software en conformité norm.SWEDAC	✓	✓	✓	Software gemäß SWEDAC-Norm
29 Software en conformité avec normative Européenne (EC) No 842/2006	✓	✓	✓	Software gemäß der europäischen Norm (EC) Nr. 842/2006
30 Contrôle des fuites avec kit azote cod. 01.000.218 (sur demande)	✓	✓	✓	Leckkontrolle mit dem Stickstoff (Satz 01.000.218 auf Anfrage)
31 Remplissage de la bouteille intérieure	✓	✓	✓	Nachfüllen der internen Flasche
32 Mise-à-jour de la banque des données et de la graphique par USB	✓	✓	✓	Update der Datenbank über USB
33 Transférer des données vers un PC externe	✓	✓	✓	Übertragen von Daten auf einem externen PC
34 Page d'information pour les opérations de liste	✓	✓	✓	Info-Seite für durchgeführte Operationen
35 10 presets utilisateur	✓	✓	✓	10 speicherbare Benutzer
36 Multipass automatique	-	-	✓	Automat. Multipass
37 Imprimante	optional	optional	✓	Drucker
38 Test final avec N ₂	✓	✓	✓	Endkontrolle mit N ₂
39 Version HFO 1234YF	optional	optional	optional	Version HFO1234YF
40 Dimensions, cm	50x52x95	50x52x95	50x52x95	Abmessungen
41 Poids, kg	69	69	69	Gewicht